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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/27/2004

MARTIN G LINIHAN ESQ HODGSON RUSS ANDREWS WOODS & GOODYEAR LLP ONE M&T PLAZA SUITE 2000 BUFFALO, NY 142032391

EXAMINER						
SMITH, RUTH S						
ART UNIT	PAPER NUMBER					

3737

DATE MAILED: 07/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/333,251	06/15/1999	MICHAEL K. LANDI	26403.0075	3891

TITLE OF INVENTION: METHOD AND DEVICE FOR DETERMINING ACCESS TO A SUBSURFACE TARGET

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	10/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
appropriate. All further cor	respondence including the l below or directed otherwise	Patent, advance or	ders and notificat	tion of maintenance fees	nired). Blocks I through 5 s will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of the
				Fee(s) Transmittal. To papers. Each addition	his certificate cannot be used to al paper, such as an assignment	for any other accompanying ent or formal drawing, must
75	590 07/27/2004			have its own certificat	te of mailing or transmission.	<u>.</u>
MARTIN G LIN	~			Ce	rtificate of Mailing or Trans	mission
HODGSON RUSS				States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir ill Stop ISSUE FEE address	g deposited with the United st class mail in an envelope
WOODS & GOOD ONE M&T PLAZA				addressed to the Ma transmitted to the US	il Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile late indicated below.
BUFFALO, NY 14						(Depositor's name)
20111120,111						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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SMITH,	RUTH S	3737		600-426000	-	
1 Change of correspondence	e address or indication of "Fe	ee Address" (37	2 For printing	on the patent front page, I	iet	
CFR 1.363).	c address of indication of 1	ce riddress (57		of up to 3 registered pate		
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of C	Correspondence	or agents OR,	OR, alternatively,		
□ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	L THE PATENT (pr	int or type)	.	
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee	data will appear	on the patent. If an assign	nee is identified below, the d	ocument has been filed for
recordation as set forth in	37 CFR 3.11. Completion	of this form is NO	T a substitute for t	iling an assignment.	,	
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (CITY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the paten	t); 🚨 individual 📮	corporation or other private gr	oup entity government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee	(s):		
☐ Issue Fee			☐ A check in the	mount of the fee(s) is enclosed.		
☐ Publication Fee (No sn	nall entity discount permitted	i)	☐ Payment by cr	yment by credit card. Form PTO-2038 is attached.		
☐ Advance Order - # of Copies ☐ The Deposi			☐ The Director Deposit Account	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).		
5. Change in Entity Status	(from status indicated above)				
a. Applicant claims SM	1ALL ENTITY status. See 3	7 CFR 1.27.	D b. Applicant is	not claiming SMALL EN	TITY status. See, e.g., 37 CFI	R 1.27(g)(2).
NOTE: The Issue Fee and Pr	is requested to apply the Issuublication Fee (if required) words of the United States Pate	vill not be accepted	from anyone oth	r to re-apply any previous er than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ation identified above. ne assignee or other party in
(Authorized Signature)		(Date)				
		(-)				
This collection of information an application. Confidentialisubmitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virginal Alexandria, Virginia 22313-	oplication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT	11. The information 122 and 37 CFR in the CPR in the CP	on is required to ob 1.14. This collection depending upon the Chief Information COMPLETED FO	otain or retain a benefit by on is estimated to take 12 the individual case. Any con Officer, U.S. Patent and RMS TO THIS ADDRES	the public which is to file (and minutes to complete, includir omments on the amount of til Trademark Office, U.S. Dep. S. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
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WOODS & GOOD	YEAR LLP		ART UNIT	PAPER NUMBER
ONE M&T PLAZA	A SUITE 2000		3737	
BUFFALO, NY 14	12032391		DATE MAILED: 07/27/200-	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.